

## Ditrisarubicin E

methyl-5-[(2R,6S)-tetrahydro-6-methyl-5-oxo-2H-pyran-2-yl]oxy]-2H-pyran-2-yl]- $\alpha$ -L-lyxo-hexopyranosyl]oxy]-, (7R,8R,10S)- [101799-24-0]

## Ditrisarubicin E

See 5,12-Naphthacenedione, 8-ethyl-7,8,9,10-tetrahydro-1,6,8,11-tetrahydroxy-7,10-bis[2,3,6-trideoxy-4-O-[2,6-dideoxy-4-O-(2R,6S)-tetrahydro-6-methyl-5-oxo-2H-pyran-2-yl]- $\alpha$ -L-lyxo-hexopyranosyl]-3-(dimethylamino)- $\alpha$ -L-lyxo-hexopyranosyl]oxy]-, (7R,8R,10S)- [101770-04-1]

## Ditrisarubicin F

See 5,12-Naphthacenedione, 10-[[[2''',3''-anhydro]-O-3,6-dideoxy- $\alpha$ -L-erythro-hexopyranos-4-ulos-1-yl-(1 $\rightarrow$ 4)-O-2,6-dideoxy- $\alpha$ -L-lyxo-hexopyranosyl-(1 $\rightarrow$ 4)-2,3,6-trideoxy-3-(dimethylamino)- $\alpha$ -L-lyxo-hexopyranosyl]oxy]-8-ethyl-7,8,9,10-tetrahydro-1,6,8,11-tetrahydroxy-7-[[2,3,6-trideoxy-4-O-[2,6-dideoxy-4-O-(2S,5S,6S)-tetrahydro-5-hydroxy-6-methyl-2H-pyran-2-yl]oxy]-2H-pyran-2-yl]- $\alpha$ -L-lyxo-hexopyranosyl]oxy]-, (7R,8R,10S)- [101770-05-2]

## Ditrisarubicin G

See 5,12-Naphthacenedione, 10-[[[2''',3''-anhydro]-O-3,6-dideoxy- $\alpha$ -L-erythro-hexopyranos-4-ulos-1-yl-(1 $\rightarrow$ 4)-O-2,6-dideoxy- $\alpha$ -L-lyxo-hexopyranosyl-(1 $\rightarrow$ 4)-2,3,6-trideoxy-3-(dimethylamino)- $\alpha$ -L-lyxo-hexopyranosyl]oxy]-8-ethyl-7,8,9,10-tetrahydro-1,6,8,11-tetrahydroxy-7-[[2,3,6-trideoxy-4-O-[2,6-dideoxy-4-O-(2S,5S,6S)-tetrahydro-5-hydroxy-6-methyl-2H-pyran-2-yl]- $\alpha$ -L-lyxo-hexopyranosyl]-3-(dimethylamino)- $\alpha$ -L-lyxo-hexopyranosyl]oxy]-, (7R,8R,10S)- [101799-25-1]

## Ditrisarubicin GR

See 5,12-Naphthacenedione, 7-[[[2''',3''-anhydro]-O-3,6-dideoxy- $\alpha$ -L-erythro-hexopyranos-4-ulos-1-yl-(1 $\rightarrow$ 4)-O-2,6-dideoxy- $\alpha$ -L-lyxo-hexopyranosyl-(1 $\rightarrow$ 4)-2,3,6-trideoxy-3-(dimethylamino)- $\alpha$ -L-lyxo-hexopyranosyl]oxy]-8-ethyl-7,8,9,10-tetrahydro-1,6,8,11-tetrahydroxy-10-[[2,3,6-trideoxy-4-O-[2,6-dideoxy-4-O-(2S,5S,6S)-tetrahydro-5-hydroxy-6-methyl-2H-pyran-2-yl]- $\alpha$ -L-lyxo-hexopyranosyl]-3-(dimethylamino)- $\alpha$ -L-lyxo-hexopyranosyl]oxy]-, (7R,8R,10S)- [101770-06-3]

## Ditriret

See Benzenesulfonamide, 4-amino-N-2-pyrimidinyl-, mixt. with 5-[(3,4,5-trimethoxyphenyl)methyl]-2,4-pyrimidinediamine [39474-58-3]

## Ditroite

See also narrower: Foyaite

## Ditryptophenaline

See [10b,10'b-Bi-10bH-pyrazino[1,2':1,5]pyrrolo[2,3-b]indole]-1,1',4,4'-tetrone, 2,2',3,3',5a,5'a,6,6',11,11',11a,11'a-dodecahydro-2,2'-dimethyl-3,3'-bis(phenylmethyl)-, (3S,3'S,5aS,5'aS,10bS,10'bS,11aS,11'aS)- [64947-43-9]

## Dittmer's trimer

See Tripyridol[4,3-b:4',3'-f:4'',3''-j][1,5,9]triazacyclododecine-6,12,18(2H,8H,14H)-trione, 4a,5,10a,11,16a,17-hexahydro-2,8,14-tris(phenylmethyl)- [63553-48-0]

## Ditrichiolide

See 5,10-Epoxycyclodeca[b]furan-2(3H)-one, decahydro-11-hydroxy-6,10-dimethyl-3-methylene-, (3aR,5R,6S,10R,11S,11aR)-rel- [84782-38-7]

## Ditustat

See 1,2-Propanediol, 3-(4-phenyl-1-piperazinyl)- [17692-31-8]

## Ditwistane

See 1,6,2,5-Dimethanonaphthalene, decahydro- [54445-71-5]

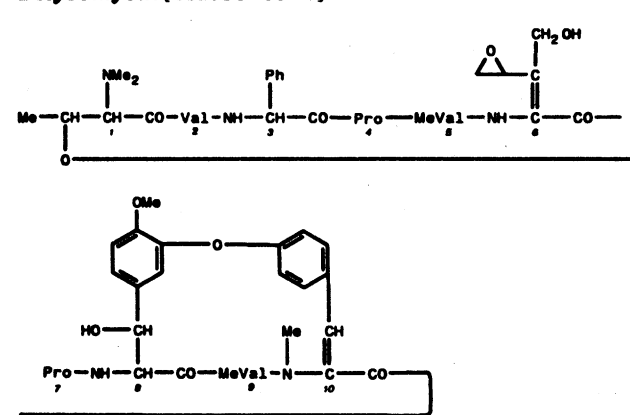
## Ditylenchus dipsaci

See Tylenchus dipsaci

## Ditylin

See Ethanaminium, 2,2'-[(1,4-dioxo-1,4-butanediyl)bis(oxy)]bis[N,N,N-trimethyl-, diiodide [541-19-5]

## Dityromycin [112926-33-7]



## Dityrosine

See [1,1'-Biphenyl]-3,3'-dipropionic acid,  $\alpha,\alpha'$ -diamino-6,6'-dihydroxy- [980-21-2]

 $\alpha,\alpha'$ -Dityrosine

See [1,1'-Biphenyl]-3,3'-dipropionic acid,  $\alpha,\alpha'$ -diamino-6,6'-dihydroxy- [980-21-2]

## Diu 60

See 2H-1,2,4-Benzothiadiazine-7-sulfonamide, 6-chloro-3,4-dihydro-3-(1-phenylethyl)-, 1,1-dioxide [1824-52-8]

## Diumide K Continus

See Benzoic acid, 5-(aminosulfonyl)-4-chloro-2-[(2-furanylmethyl)amino]-, mixt. with potassium chloride (KCl) [84788-22-7]

## Diumycinol

See 2,6,11-Dodecatrien-1-ol, 11-[[[(1S)-2,2-dimethyl-6-methylenecyclohexyl]methyl]-3,8,8-trimethyl-, (2Z,6E)- [29738-42-9]

## Diuramide

See Acetamide, N-[5-(aminosulfonyl)-1,3,4-thiadiazol-2-yl]- [59-66-5]

## Diuranthoside A

See  $\beta$ -D-Galactopyranoside, (3 $\beta$ ,5 $\alpha$ ,25S)-spirostan-3-yl O- $\beta$ -D-glucopyranosyl-(1 $\rightarrow$ 2)-O-[ $\beta$ -D-xylopyranosyl-(1 $\rightarrow$ 3)]-O- $\beta$ -D-glucopyranosyl-(1 $\rightarrow$ 4)- [133097-97-9]

## Diuranthoside B

See Spirostan-12-one, 3-[(O- $\beta$ -D-glucopyranosyl-(1 $\rightarrow$ 2)-O-[O- $\beta$ -D-glucopyranosyl-(1 $\rightarrow$ 3)]- $\beta$ -D-xylopyranosyl-(1 $\rightarrow$ 3)]-O- $\beta$ -D-glucopyranosyl-(1 $\rightarrow$ 4)- $\beta$ -D-galactopyranosyl]oxy]-, (3 $\beta$ ,5 $\alpha$ ,25S)- [132998-87-9]

## Diuranthoside C

See Spirostan-12-one, 3-[(O- $\beta$ -D-glucopyranosyl-(1 $\rightarrow$ 3)-O- $\beta$ -D-glucopyranosyl-(1 $\rightarrow$ 2)-O-[O- $\beta$ -D-glucopyranosyl-(1 $\rightarrow$ 3)]- $\beta$ -D-xylopyranosyl-(1 $\rightarrow$ 3)]-O- $\beta$ -D-glucopyranosyl-(1 $\rightarrow$ 4)- $\beta$ -D-galactopyranosyl]oxy]-, (3 $\beta$ ,5 $\alpha$ ,25S)- [132998-88-0]

## Diuredosan

See Phosphoramidic acid, [[[(2-[[[(4-methylphenyl)sulfonyl]amino]carbonyl]amino]phenyl]amino]carbonyl]-, diethyl ester [52406-09-4]

## Diuresin

See Diuretic hormone [58339-42-7]

## Diuresis

See also related:

Antidiuretics  
Diuretics  
Kidney  
Micturition  
Polyuria  
Urine

## Diuretic hormone (Locusta migratoria migratorioides head) [137086-67-0]

H-L-Met-Gly-L-Met-Gly-L-Pro-L-Ser-L-Leu-L-Ser-  
1 2 3 4 5 6 7 8

L-Ile-L-Val-L-Asp(NH<sub>2</sub>)-L-Pro-L-Met-L-Asp-L-Val-  
9 10 11 12 13 14 15

L-Leu-L-Arg-L-Glu(NH<sub>2</sub>)-L-Arg-L-Leu-L-Leu-L-Leu-  
16 17 18 19 20 21 22

L-Glu-L-Ile-L-Ala-L-Arg-L-Arg-L-Arg-L-Leu-  
23 24 25 26 27 28 29

L-Arg-L-Asp-L-Ala-L-Glu-L-Glu-L-Glu(NH<sub>2</sub>)-  
30 31 32 33 34 35

L-Ile-L-Lys-L-Ala-L-Asp(NH<sub>2</sub>)-L-Lys-L-Asp-  
36 37 38 39 40 41

L-Phe-L-Leu-L-Glu(NH<sub>2</sub>)-L-Glu(NH<sub>2</sub>)-L-Ile-NH<sub>2</sub>  
42 43 44 45 46

## Diuretic hormone (Locusta migratoria subesophageal ganglion)

See Neuropeptide F 1 (Locusta migratoria reduced), bimol. cyclic (1 $\rightarrow$ 6'),(6 $\rightarrow$ 1')-bis(disulfide) [112667-34-2]

## Diuretic hormone I (Manduca sexta head) [121852-53-7]

H-L-Arg-L-Met-L-Pro-L-Ser-L-Leu-L-Ser-L-Ile-  
1 2 3 4 5 6 7

L-Asp-L-Leu-L-Pro-L-Met-L-Ser-L-Val-L-Leu-  
8 9 10 11 12 13 14

L-Arg-L-Glu(NH<sub>2</sub>)-L-Lys-L-Leu-L-Ser-L-Leu-  
15 16 17 18 19 20

L-Glu-L-Lys-L-Glu-L-Arg-L-Lys-L-Val-L-His-  
21 22 23 24 25 26 27

L-Ala-L-Leu-L-Arg-L-Ala-L-Ala-L-Ala-  
28 29 30 31 32 33

L-Asp(NH<sub>2</sub>)-L-Arg-L-Asp(NH<sub>2</sub>)-L-Phe-L-Leu-  
34 35 36 37 38

L-Asp(NH<sub>2</sub>)-L-Asp-L-Ile-NH<sub>2</sub>  
39 40 41

## Diuretic hormone II (Manduca sexta head) [139117-03-6]

H-L-Ser-L-Phe-L-Ser-L-Val-L-Asn-L-Pro-  
1 2 3 4 5 6

L-Ala-L-Val-L-Asp-L-Ile-L-Leu-L-Gln-  
7 8 9 10 11 12

L-His-L-Arg-L-Tyr-L-Met-L-Glu-L-Lys-  
13 14 15 16 17 18

L-Val-L-Ala-L-Gln-L-Asn-L-Asn-L-Arg-  
19 20 21 22 23 24

L-Asn-L-Phe-L-Leu-L-Asn-L-Arg-L-Val-NH<sub>2</sub>  
25 26 27 28 29 30

## Diuretics

See also related:

Diuresis  
Kidney  
Urine

## Diuretin

See Benzoic acid, 2-hydroxy-, compounds, monosodium salt, mixt. with 3,7-dihydro-3,7-dimethyl-1H-purine-2,6-

dione sodium salt [8048-31-5]

## Diurex (Eisai)

See 1,3-Benzenedisulfonamide, 4-chloro-6-methyl- [671-88-5]

## Diurex (Lacer)

See Benzamide, 5-(aminosulfonyl)-4-chloro-N-(2,6-dimethylphenyl)-2-hydroxy- [14293-44-8]

## Diuridine 5'-phosphate

See Uridine, uridylyl-(5'-5')- [10003-93-7]

## Diuril

See 2H-1,2,4-Benzothiadiazine-7-sulfonamide, 6-chloro-, 1,1-dioxide [58-94-6]

## Diurnal rhythm

Valid heading during volumes 126-130 (1997-June 1999) only

See Rhythm, biological, diurnal

## Diurnoside

See  $\beta$ -D-Galactopyranoside, (3 $\beta$ ,5 $\alpha$ ,25R)-spirostan-3-yl O- $\beta$ -D-glucopyranosyl-(1 $\rightarrow$ 3)-O- $\beta$ -D-glucopyranosyl-(1 $\rightarrow$ 2)-O-[O- $\beta$ -D-xylopyranosyl-(1 $\rightarrow$ 3)]- $\beta$ -D-glucopyranosyl-(1 $\rightarrow$ 4)]- [152574-90-8]

## Diuron

See Urea, N'-(3,4-dichlorophenyl)-N,N-dimethyl- [330-54-1]

## Diutsifon

See 5-Pyrimidinesulfonamide, N,N'-(sulfonyldi-4,1-phenylene)bis[1,2,3,4-tetrahydro-6-methyl-2,4-dioxo- [34941-71-4]

## Diuvaretin

See 1-Propanone, 1-[2,4-dihydroxy-3,5-bis(2-hydroxyphenyl)methyl]-6-methoxyphenyl]-3-phenyl- [61463-04-5]

## DIV 154

See Piperazine, 1-(2-benzofuranylcarbonyl)-4-(phenylmethyl)-, monohydrochloride [41716-84-1]

## DIVA

See Propanedinitrile, [(2-methoxyphenyl)methylene]- [2834-10-8]

## Divalent anions

Valid heading during volumes 126-130 (1997-June 1999) only

See Anions, divalent

## Divalent cations

Valid heading during volumes 126-130 (1997-June 1999) only

See Cations, divalent

## Divalproex sodium

See Pentanoic acid, 2-propyl-, sodium salt (2:1) [76584-70-8]

## Divaplon

See Methanone, (6-ethyl-7-methoxy-5-methyl-imidazo[1,2-a]pyrimidin-2-yl)phenyl- [90808-12-1]

## Divaric acid

See Benzoic acid, 2,4-dihydroxy-6-propyl- [4707-50-0]

## Divaricatic acid (Evernia)

See Benzoic acid, 2-hydroxy-4-[(2-hydroxy-4-methoxy-6-propylbenzoyl)oxy]-6-propyl- [491-62-3]

## Divaricatic acid (Pteronia)

See 6,10-Dodecadienoic acid, 6-[(acetyloxy)methyl]-12-hydroxy-10-methyl-2-(4-methyl-3-pentenyl)-, (6Z,10E)- [129350-24-9]

## Divaricatinic acid

See Benzoic acid, 2-hydroxy-4-methoxy-6-propyl- [6245-56-3]

## Divaricin A

See 2-Butenoic acid, 2-methyl-, (3aR,4S,5S,6S,8R,10R,11S,11aR)-dodecahydro-5,10-dihydroxy-6,10-dimethyl-3-methylene-4-(3-methyl-1-oxobutoxy)-2-oxo-5,8-epoxycyclododeca[b]furan-11-yl ester, (2Z)- [126616-75-9]

## Divaricin B

See 2-Butenoic acid, 2-methyl-, (3aR,4S,5S,6S,8R,10R,11S,11aR)-dodecahydro-5,10-dihydroxy-6,10-dimethyl-3-methylene-2-oxo-5,8-epoxycyclododeca[b]furan-4,11-diyl ester, (2Z,2'Z)- [79721-99-6]

## Divaricin C

See 2-Butenoic acid, 2-methyl-, (3aR,4S,5S,6S,8R,10R,11S,11aR)-dodecahydro-5,10-dihydroxy-6,10-dimethyl-3-methylene-4-(3-methyl-1-oxo-2-butenyl)oxy]-2-oxo-5,8-epoxycyclododeca[b]furan-11-yl ester, (2Z)- [126582-72-7]

## Divaricine

See 17-Norsarpagan, 16-[(1S,3aS,9S,11bR,12S,13aS,14E)-14-ethylidene-2,3,11a,11b,13,13a-hexahydro-1-oxido-12H-1,12-ethano-9H,11bH-[1,3]oxazino[3,4,5-lm]pyrrolo[2,3-d]-carbazol-14-yl]-, (16R)- [138683-55-3]

## Divaricoside

See Card-20(22)-enolide, 3-[(2,6-dideoxy-3-O-methyl- $\alpha$ -L-arabino-hexopyranosyl)oxy]-11,14-dihydroxy-, (3 $\beta$ ,5 $\beta$ ,11 $\alpha$ )- [508-84-9]

## Divarin

See 1,3-Benzenediol, 5-propyl- [500-49-2]

## Divarinol

See 1,3-Benzenediol, 5-propyl- [500-49-2]

## Divarinone

See 5,8-Ethenocyclopentacyclononen-4(1H)-one, 2,3,3a,5,8,9,10,10a-octahydro-1-hydroxy-3a,6,8-trimethyl-1-(1-methylethyl)-, (1R,3aS,5S,8R,10aR)-rel-(-)- [140679-92-1]

## Divaronic acid

See 11H-Dibenzo[b,e][1,4]dioxepin-7-carboxylic acid, 8-hydroxy-3-methoxy-11-oxo-1,6-dipropyl- [103538-05-2]

## Divascan

See Hydrazinecarboxamide, 2-[1,2,3,6-tetrahydro-3-hydroxy-1-(1-methylethyl)-6-oxo-5H-indol-5-ylidene]- [7248-21-7]

## Divaside

See Card-20(22)-enolide, 3-[(2,6-dideoxy-3-O-methyl- $\alpha$ -L-arabino-hexopyranosyl)oxy]-11,14-dihydroxy-, (3 $\beta$ ,5 $\beta$ ,11 $\alpha$ )- [508-84-9]

## Divema

See 2,5-Furandione, polymers, polymer with 1,1'-oxybis(ethene) [27100-68-1]